

I am against the deployment of BPL as described in ET Docket 03-104.

As a Amateur Radio Operator, WA1J, I have become more involved since 911 in emergency needs of this country. Being involved with Skywarn and other WX emergencies such as hurricanes ... a major thing that i'm concerned about is that BPL/PLC will possibly interfere with emergency traffic handling on HF. This would also be the case of OTHER emergency traffic handling in times of need...!!

A comment on how a minimum of interference can be to kill reception. Years back I lost total listening reception mainly on 40 & 80 meters because of interference due to a "fish tank water heater" in a house across the street!! My neighbor "thanked me" for telling him as his kids were not feeding the fish and he was, so he immediately removed the problem!

And finally, a question... If my licensed station was to transmit from a beam antenna at a 100 Watt legal power output across a BPL power line outside my house....what's the outcome going to be???? Has it been completely tested not to cause interference to the BPL? What would be the ramifications be?

I hope the Commission thinks hard and long on the downside of BPL/PLC and doesn't allow this to pass.

Respectfully,
Harold E. Coughlin, WA1J